PROJECT NOTES

I. ALL DRIVEWAYS SHALL BE PLACED AS DIRECTED BY THE ENGINEER AND IN ACCORDANCE WITH THE RULES AND REGULATIONS OF THE DEPARTMENT OF TRANSPORTATION. CONSTRUCTION OF DRIVEWAYS SHALL BE IN ACCORDANCE WITH GEORGIA STANDARD 6050, EXCEPT AS OTHERWISE INDICATED. ALL DRIVES THAT ARE TO BE RECONSTRUCTED SHALL BE REPLACED AS FOLLOWS:

ASPHALT DRIVES 12.5mm SUPERPAVE, SPREAD RATE 165 LB / SY 6 INCH GRADED AGGREGATE

EARTH DRIVES

CONCRETE DRIVES 8 INCH VALLEY GUTTER 12.5m SUPERPAVE, SPREAD RATE 165 LB / SY 6 INCH GRADED AGGREGATE

ALL EARTH DRIVES WILL BE PAVED TO THE RIGHT-OF-WAY LINE OR THE TIE-IN POINT, WHICHEVER IS LONGER.

2, NOTICE OF INTENT (NOI) WILL BE REQUIRED FOR THIS PROJECT.

3. ALL EXISTING GUARDRAIL ON PROJECT TO BE SALVAGED. CONTRACTOR SHALL REMOVE EXISTING GUARDRAIL AND DELIVER IT TO THE CITY OF SAVANNAH LOT AT THE CORNER OF STILES AND GWINETT STREETS.

4. A PORTION OF THE WORK ASSOCIATED WITH THIS PROJECT IS LOCATED WITHIN THE LIMITS OF HUNTER ARMY AIRFIELD. THE FOLLOWING ITEMS RELATE TO THIS WORK:

> A) ALL WORK WITHIN THE CONFINES OF HAAF SHALL BE CONDUCTED BETWEEN THE HOURS OF 7:00 AM AND 4:00 PM.

B) THE CONTRACTOR WILL BE RESPONSIBLE FOR THE SECURITY OF HIS OPERATIONS AND FOR MAINTAINING THE SECURITY OF THE INSTALLATION. THE BASE SECURITY FENCE MUST BE RESTORED IN AREAS WHERE IT IS TAKEN DOWN AT THE END OF EACH DAYS WORK.

C) ALL ON-POST OPERATIONS ARE UNDER THE JURISDICTION OF THE PROVOST MARSHALL. ALL ORDERS AND DIRECTIONS GIVEN, AND DECISIONS MADE BY THE PROVOST MARSHALL SHALL BE FOLLOWED WITHOUT RECOURSE. THE CONTRACTOR WILL BE RESPONSIBLE FOR FAMILIARIZING HIMSELF WITH THE REQUIREMENTS AND FOR INCLUDING COSTS FOR IMPLEMENTATION ON THE ITEMS OF WORK.

D) THE CONTRACTOR SHALL COORDINATE HIS ACTIONS WITH THE HAAF DEPARTMENT OF PUBLIC WORKS. THE CONTACT PERSON SHALL BE ANNE DE LA SIERRA AT 912-352-6251.

E) THE POINT OF CONTACT REGARDING ON-POST UTILITIES IS JOEY WATERS. 912-767-3872.

EARTHWORK, GRADING BASE AND SURFACING NOTES

I. IT SHALL BE THE RESPONSIBILITY OF THE CONTRACTOR TO FURNISH REQUIRED EARTH FILL MATERIAL FROM OFF-SITE PITS APPROVED BY THE GEORGIA DEPARTMENT OF TRANSPORTATION. THIS MATERIAL WILL BE PROVIDED AT NO ADDITIONAL COST TO THE GEORGIA DEPARTMENT OF TRANSPORTATION OR CHATHAM COUNTY.

DRAINAGE NOTES

- I. THE CONTRACTOR SHALL CONDUCT PIPE REMOVAL, REPLACEMENT, OR EXTENSION OPERATIONS IN SUCH A MANNER AS TO ENSURE THAT THE DRAINAGE PATTERN IS NOT DISTURBED AND THAT ALL RUNOFF IS CHANNELLED TO OUTFALLS IN THE PROPER MANNER.
- 2. ALL EXISTING STORM DRAINAGE FEATURES ARE TO BE REMOVED UNLESS INDICATED TO BE RETAINED. COST ASSOCIATED WITH PIPE AND DRAINAGE STRUCTURES REMOVAL TO BE INCLUDED IN PRICE BID FOR "GRADES, COMPLETE".
- 3. ALL RIP-RAP WILL BE PLACED ON A FILTER FABRIC UNDERLINER.

UTILITY NOTES

I. THE CONTRACTOR SHALL CALL THE STATEWIDE "CALL BEFORE YOU DIG" NUMBER (1-800-282-7411) PRIOR TO BEGINNING ANY EXCAVATION ON THE PROJECT. THE CONTRACTOR SHALL ALSO CONTACT MICHAEL DASHER AT THE FORT STEWART DEPARTMENT OF PUBLIC WORKS (912-767-7898) AT LEAST 15 DAYS PRIOR TO BEGINNING ANY EXCAVATION ON THE PROJECT IN ORDER TO OBTAIN AN EXCAVATION PERMIT.

2. ALL EXISTING STORM DRAINAGE FACILITIES ARE UNDER THE JURISDICTION OF THE CITY OF SAVANNAH STORMWATER DEPARTMENT. THE CONTRACTOR SHALL COCRDINATE WITH THE STORM DRAINAGE DEPARTMENT AT 650-7855.

3. THE FOLLOWING UTILITY OWNERS HAVE FACILITIES WHICH MAY CONFLICT WITH CONSTRUCTION ACTIVITIES:

NAME OF OWNER	ADDRESS	TYPE OF FACILITY
SAVAHNAH ELECTRIC	ONE KILOWATT DRIVE SAVANNAH, GEORGIA 31405	ELECTRIC
SAVANNAH GAS COMPANY	1674 CHATHAM PARKWAY SAVANNAH, GEORGIA 31405	GAS
BELL SOUTH	6602 ABERCORN STREET SAVANNAH, GEORGIA 31406	TELEPHONE
COMCAST	5515 ABERCORN STREET SAVANNAH, GEORGIA 31405	CABLE TV
CITY OF SAVANNAH FACILITIES. MAINTENANCE BUREAU	P.O. BOX 1027 SAVANNAH, GEORGIA 31402	WATER AND SEWER
CITY OF SAVANNAH STORWATER MANAGEMENT DEPARTMENT	P.O. BOX 1027 SAVANNAH, GEORGIA 31402	STORM DRAINAGE
DYCHES CONSTRUCTION COMPANY	32 EAST MONTGOMERY CROSSRO SAVANNAH, GEORGIA 31406	ADS PRIVATE WATER AND STORM DRAINAGE

PIPE CULVERT MATERIAL ALTERNATES FOR COASTAL PLAIN REGION

TYPE OF PIPE INSTALLATION		C O N C	CORRUGATED STEEL AASHTO M-36		CORRUGATED ALUMINUM AASHTO M-196	PLASTIC				
		R E T E	ALUMINUM COATED (TYPE 2) CORR. STEEL	PLAIN ZINC COATED	PLAIN UNCOATED ALUMINUM	CORR. POLY- ETHYLENE AASHTO M-252	CORR. POLYETHYLENE SMOOTHED LINED AASHTO M-294 TYPE "S"	POLY VINYL CHLORIDE (PVC) PROFILE WALL AASHTO M-304		
s	LONGITUDINAL INTERSTATE AND TRAVEL BEARING			Х						
	LONGITUDINAL NON- INTERSTATE AND NON- TRAVEL BEARING		Χ	X		X		X	X	
T O R	C R O S S	GRADE < 10%	ADT < 250	X	X		X		X	X
M D			250 < ADT < 1500	X			X			
R A I N	S D R		ADT >1500	Χ						
IN .	RAIN	GRADE -10%	ADT < 250		X		X		X	X
			ADT > 250				X			
	SIDE DRAIN		Χ	X		X		X	X	
	PERMANENT SLOPE DRAIN PERFORATED UNDERDRAIN				X	X	X		X	Х
					Х	Х	X	X	X	

TOTAL SHEETS PROJECT NUMBER STP-4001(7) 585

> GEORGIA DEPARTMENT OF TRANSPORTATION GENERAL NOTES

PROJECT STP-4001(7) COUNTY CHATHAM COUNTY DATE AUGUST, 2003 SH

^{1.} ALLOWABLE MATERIALS ARE INDICATED BY AN "X".
2. STRUCTURAL REQUIREMENTS OF STORM DRAIN PIPE WILL BE IN ACCORDANCE WITH GEORGIA STANDARD 1030-D OR 1030-P, WHICHEVER IS APPLICABLE, AND THE STANDARD SPECIFICATIONS.